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FEB 28 2005

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Attorney Docket No.: HA-84 (HAL-ID 179)

Appl. No.: 09/886,591

Applicants: Joshua L. KOSLOV

Filed: June 21, 2001

Title: METHODS AND APPARATUS FOR IMPLEMENTING MULTI-TONE RECEIVERS

TC/A.U.: 2637

Examiner: Sam K. Ahn

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated November 30, 2004, which set a period for response to expire on February 28, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.

04/11/2005 DEVIANCE 000000007 501049 09886591
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09886591

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

CLAIMS AS FILED - PART I

(Column 1)	(Column 2)
TOTAL CLAIMS	26
FOR	NUMBER FILED
TOTAL CHARGEABLE CLAIMS	26 minus 20= 6
INDEPENDENT CLAIMS	3 minus 3 =
MULTIPLE DEPENDENT CLAIM PRESENT	<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

2/08/05

(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	21	Minus 26 = —
Independent	7	Minus 3 = 4
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

SMALL ENTITY
TYPE OR OTHER THAN SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	355.00	OR BASIC FEE	710.00
X\$ 9=		X\$18=	108
X40=		X80=	
+135=		+270=	
TOTAL		OR TOTAL	818

OTHER THAN
SMALL ENTITY OR SMALL ENTITY

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X40=		X80=	800
+135=		360 +270=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	800

AMENDMENT B

(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	Minus	** =
Independent	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X40=		X80=	
+135=		+270=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT C

(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	Minus	** =
Independent	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X40=		X80=	
+135=		+270=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.